

JCS14 U.S. PTO  
10/17/97

Attorney Docket No.: 35.C12338  
Date: October 16, 1997

A

THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventors: DAISUKE YOSHIDA ET AL.

For: MATRIX SUBSTRATE, LIQUID CRYSTAL DEVICE EMPLOYING THE MATRIX SUBSTRATE, AND DISPLAY APPARATUS EMPLOYING THE LIQUID CRYSTAL DEVICE

Enclosed are:

Specification and Claims.

Oath or Declaration.

Transmittal Letter Under 37 C.F.R. § 1.53 and M.P.E.P. § 601.01.

Thirty-seven (37) sheets of formal drawing.

An assignment of the invention to \_\_\_\_\_

Certified copies of \_\_\_\_\_ priority application(s).

Associate power of attorney.

The fee has been calculated as shown below:

CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$395/\$790
TOTAL CLAIMS	37-20	17	x \$11 \$22	374.00
INDEP. CLAIMS	2-3	0	x \$41 \$82	00
Fee for Multiple Dependent claims \$135°/\$270				
TOTAL FILING FEE -----				\$1,164.00

°Verified Statement claiming small entity status is enclosed.

Charge \$\_\_\_\_\_ to Deposit Account No. 06-1205. A duplicate copy of the paper is enclosed.

The Assistant Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.16 or 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.

A check in the amount of \$1,164.00 to cover the filing fee is enclosed.

A check in the amount of \_\_\_\_\_ to cover the recordal fee is enclosed.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 758-2400. All correspondence should continue to be directed to our below listed address.

Ronald R. Mark  
Attorney for Applicants  
Reg. No. 34,382

FITZPATRICK, CELLA, HARPER & SCINTO  
277 Park Avenue  
New York, New York 10172  
Facsimile: (212) 758-2982

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
DAISUKE YOSHIDA ET AL. ) : Examiner: Not Yet Assigned  
Application No.: N/Y/A ) : Group Art Unit: N/Y/A  
Filed: Concurrently Herewith )  
For: MATRIX SUBSTRATE, )  
LIQUID CRYSTAL DEVICE :  
EMPLOYING THE MATRIX )  
SUBSTRATE, AND DISPLAY :  
APPARATUS EMPLOYING THE )  
LIQUID CRYSTAL DEVICE : October 16, 1997

Assistant Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER UNDER 37 C.F.R. § 1.53  
AND M.P.E.P. § 601.01

Sir:

Enclosed herewith for filing is a specification  
under 37 C.F.R. § 1.71; claims under 37 C.F.R. § 1.75; and  
drawings under 37 C.F.R. § 1.81 for a patent application for  
MATRIX SUBSTRATE, LIQUID CRYSTAL DEVICE EMPLOYING THE MATRIX  
SUBSTRATE, AND DISPLAY APPARATUS EMPLOYING THE LIQUID CRYSTAL  
DEVICE on behalf of the inventors under 37 C.F.R. § 1.41(c),  
DAISUKE YOSHIDA, having a post office address at 5-9-101,  
Kokubu Minami 1-chome, Ebina-shi, Kanagawa-ken, Japan;  
MAMORU MIYAWAKI, having a post office address at 5-3,  
Ohsumidai 3-chome, Isehara-shi, Kanagawa-ken, Japan;  
KOICHI YAMAGISHI, having a post office address at

2381-18, Kurihara, Zama-shi, Kanagawa-ken, Japan; KATSUMI KUREMATSU, having a post office address at 409-15, Matoi, Hiratsuka-shi, Kanagawa-ken, Japan; and OSAMU KOYAMA, having a post office address at 633-1, Higashi Asakawa-machi, Hachioji-shi, Tokyo, Japan.

Priority is based upon Japanese Patent Application No. 276531/1996, filed October 18, 1996 and Japanese Patent Application No. 279013/1997, filed October 13, 1997.

The undersigned is authorized to file the subject application on behalf of the inventors.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 758-2400. All correspondence should be directed to our below listed address.

Respectfully submitted,

*Ronald A. Masha*  
\_\_\_\_\_  
Attorney for Applicants

Registration No. 34,381

FITZPATRICK, CELLA, HARPER & SCINTO  
277 Park Avenue  
New York, New York 10172  
Facsimile: (212) 758-2982